



10-13-2004

02:05PM

FROM-RatnerPrestia

610 407 0701

T-157

P.006/007

F-880

OCT 13 2004

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Mail Stop ISS: FEE
Commissioner for Patents
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7590

10/04/2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Fran Petrillo

(Depositor's name)

Fran Petrillo

(Signature)

October 13, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/045,325

10/25/2001

Naomi Goto

MAT-8191US

2446

TITLE OF INVENTION: ELECTRIC CIRCUIT OF ELECTRIC VEHICLE

10/14/2004 AKELECH2 00000055 180350 10045325

01 FC:1501

1370.00 DA

02 FC:1504

300.00 DA

03 FC:8001

30.00 DA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1370

\$300

\$1,700.00

01/04/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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MILLER, PATRICK L

2837

318-19000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 RatnerPrestia

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matsushita Electric Industrial Co., Ltd., Osaka, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10☐ A check in the amount of the fee(s) is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 18-0350 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is required to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date October 13, 2004

Typed or printed name Lawrence E. Ashery

Registration No. 34,515

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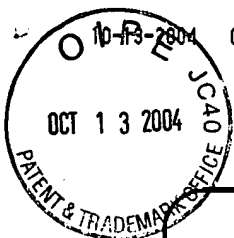
FAX FILING IN U.S. PATENT & TRADEMARK OFFICEDATE: October 13, 2004TIME: 2:15pm

TO:	USPTO	FAX NO.:	(703) 746-4000
FROM:	Lawrence E. Ashery	ADMIN. ASST.:	Fran Petrillo
APPLN. NO.:	10/045,325	ATTY. DOCKET NO.:	MAT-8191US
TITLE OF APPLN.: ELECTRIC CIRCUIT OF ELECTRIC VEHICLE			
FILING DATE:	October 25, 2001	ART UNIT:	2837
FIRST INVENTOR:	Naomi GOTO, et al.	CONF. NO.:	2446
TITLE OF DOCUMENT (and List of Attachments): Issue Fee Transmittal, Transmittal Form, Fee Transmittal, and Credit Card Payment Form			
CUSTOMER NO. 23122			

Total Number of Pages: 7 (including this form)**COMMENTS****CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION**

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PTO/SB/21 (08-03) (AW 10/2003)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

Application Number	10/045,325
Filing Date	October 25, 2001
First Named Inventor	Naomi GOTO, et al.
Art Unit	2837
Examiner Name	Patrick L. Miller
Attorney Docket No.	MAT-8191US

ENCLOSURES (Check all that apply)

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form
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<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/Declaration(s)

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<input type="checkbox"/> Certified Copy of Priority Document(s)

<input type="checkbox"/> Response to Missing Parts/
Incomplete Application

<input type="checkbox"/> Response to Missing Parts under
37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)

<input type="checkbox"/> Licensing-related Papers

<input type="checkbox"/> Petition

<input type="checkbox"/> Petition to Convert to a
Provisional Application

<input type="checkbox"/> Power of Attorney, Revocation,
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<input type="checkbox"/> Terminal Disclaimer

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<input type="checkbox"/> Status Letter

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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual	Lawrence E. Ashery	Registration No. (Attorney/Agent)	34,515
Signature			
Date	October 13, 2004		

CERTIFICATE OF TRANSMISSION / MAILING

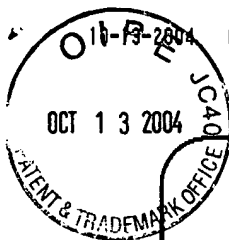
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Name (Print/Type)	Fran Petrillo	Date	October 13, 2004
Signature			

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,700.00

Complete if Known

Application Number	10/045,325
Filing Date	October 25, 2001
First Named Inventor	Naomi GOTO, et al.
Examiner Name	Patrick L. Miller
Art Unit	2837
Attorney Docket No.	MAT-8191US

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account (use as backup only):

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Deposit Account Name: RatnerPrestia

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☒ Charge any additional fee(s) or any underpayment of fee(s)
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	2001	790	395			Utility filing fee	790.
1002	2002	350	175			Design filing fee	
1003	2003	550	275			Plant filing fee	
1004	2004	790	395			Reissue filing fee	
1005	2005	160	80			Provisional filing fee	
SUBTOTAL (1)							(\$ 0)

2. EXTRA-CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: -20** = X 18. = 0

Independent Claims: -3** = X 88. = 0

Multiple Dependent: X 300. = 0

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1202	2202	18	9			Claims in excess of 20	
1201	2201	88	44			Independent claims in excess of 3	
1203	2203	300	150			Multiple dependent claim, if not paid	
1204	2204	88	44			** Reissue independent claims over original patent	
1205	2205	18	9			** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)							(\$ 0)

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	2051	130	65			Surcharge - late filing fee or oath	
1052	2052	50	25			Surcharge - late provisional filing fee or cover sheet	
1053	2053	130	130			Non-English specification	
1812	2812	2,520	2,520			For filing a request for ex parte reexamination	
1804	2804	920*	920*			Requesting publication of SIR prior to Examiner action	
1805	2805	1,840*	1,840*			Requesting publication of SIR after Examiner action	
1251	2251	110	55			Extension for reply within first month	
1252	2252	430	215			Extension for reply within second month	
1253	2253	980	490			Extension for reply within third month	
1254	2254	1,530	765			Extension for reply within fourth month	
1255	2255	2,080	1,040			Extension for reply within fifth month	
1401	2401	340	170			Notice of Appeal	
1402	2402	340	170			Filing a brief in support of an appeal	
1403	2403	300	150			Request for oral hearing	
1451	2451	1,510	1,510			Petition to institute a public use proceeding	
1452	2452	110	\$5			Petition to revive - unavoidable	
1453	2453	1,370	685			Petition to revive - unintentional	
1501	2501	1,370	685			Utility Issue & publication fees (or reissue)	1670.
1502	2502	490	245			Design Issue fee	
1503	2503	660	330			Plant issue fee	
1460	2460	130	130			Petitions to the Commissioner	
1807	2807	50	50			Processing fee under 37 CFR 1.17(q)	
1806	2806	180	180			Submission of Information Disclosure Stmt	
8021	2021	40	40			Recording each patent assignment per property (times number of properties)	
1809	2809	790	395			Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	790	395			For each additional invention to be examined (37 CFR § 1.128(b))	
1801	2801	790	395			Request for Continued Examination (RCE)	
1802	2802	900	900			Request for expedited examination of a design application	
Other fee (specify) 110 copies of patent							30.
*Reduced by Basic Filing Fee Paid							
SUBTOTAL (3)							(\$ 1,700.

SUBMITTED BY

Name (Print/Type)	Lawrence E. Ashery	Registration No. Attorney/Agent	34,515	Telephone	(610) 407-0700
Signature				Date	October 13, 2004

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